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APR **2 3** 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: AO

Atty. Dkt.: 01-561

Serial No.: 10/790,040

Art Unit: 2862

Filed: 3/2/2004

Examiner: AURORA

Title: MAGNETIC SENSOR AND

METHOD FOR FABRICATING SAME

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Date: 23 April 2007

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this corresponder isyboing facsimile transmitted to the USPTO (Fax. No. 571-273-8300) on 23 April 2007 Typed Name: Incse Wancik.

Signature:

## **AMENDMENT UNDER 37 CFR 1.111**

Sir:

In response to the office action mailed 22 November 2006, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 4 of this paper.